#### ALPINE COUNTY

# **2008 WMA Base Funding Work Plan**

# El Dorado/Alpine County Department of Agriculture Member of the Alpine County/Upper Carson River Watershed Weed Management Group

Title: Weed Eradication

January 1, 2009 – December 31, 2009

#### Contract Lead Group (County, RCD, or Other) and contact information:

Group: El Dorado County Department of Agriculture, Contact: William Stephans

Title: Agricultural Commissioner, Phone: 530-621-5520 Mailing Address: 311 Fair Lane Placerville CA. 95667.

#### Project Manager (contact for reporting and invoicing) and contact information:

Name: William Stephans, Title: Agricultural Commissioner, phone: 530-621-5520, email

address: bill.stephans@co.el-dorado.ca.us,

Mailing address: 311 Fair Lane Placerville CA 95667.

<u>WMA Group affiliation:</u> Alpine County/Upper Carson River Watershed (California/Nevada) Weed Management Group

Please Confirm, All projects described in this work plan will be in one contract with (if more than one contract is desired, please describe here): Confirmed, 1 contract with Alpine County

### **Project Objectives:**

The Alpine County/Upper Carson River Watershed Weed Management Group will focus this year on eradicating weeds on private property within Alpine County. An emphasis will be placed on historic populations that are currently undergoing eradication efforts. The El Dorado/Alpine Department of Agriculture will be coordinating these activities this year as they have in the past. Seasonal workers will be utilized to accomplish our treatment goals. WMA partners will assist the crew with the areas that will be worked. The crew will receive training regarding the safe and proper use of pesticides and GPS weed mapping procedures.

Historical areas currently undergoing eradication efforts:

#### Woodfords area of Alpine County:

We will survey and treat all historical and new sites within this area multiple times throughout the growing season. Historical species of concern are: Spotted knapweed (A rated), Canada thistle (B rated), Yellow starthistle (C rated, elevated status due to limited distribution), Russian knapweed (A rated), and Perennial pepperweed (B rated). All of these

weeds are limited in distribution. These populations are all declining in numbers and size due to aggressive treatment strategies.

#### Carson River:

Spotted knapweed populations have been well documented on the river. We will survey and treat all populations multiple times throughout the growing season. Plant counts will be reported, as we are extremely close to eradication.

#### All Other Areas of Alpine County:

We will survey and treat multiple times all historic sites in Alpine County. As time and funding allow we will survey all other areas of the County for new introductions. Plant counts will be reported for all populations under 100 plants.

#### **Equipment:**

- 4 20-gallon sprayers; 4 Quads; 5 Backpack sprayers; personal safety gear;
- 4 Trimble ProXT GPS units. This will be considered part of the WMA in-kind contribution.

#### **Mapping:**

All populations will be GPS'd and analyzed. All areas treated and surveyed will be displayed on a map that will be submitted to all WMA partners and CDFA at the completion of the project.

### **Reporting:**

A project report will be submitted at the completion of the contract and will include the following information: net acres or number of plants treated (if less than 100 plants), gross acreage; control tool utilized; a detailed map showing populations; graphs showing differences in acres treated over the years for each species addressed with photographs.

# FISCAL DISPLAY PLEASE SEND AS EXCEL SPREADSHEET

# Weedy RCD Member of Full of Weeds WMA

January 1<sup>st</sup>, 2009 – December 31<sup>st</sup>, 2009

# PLEASE SEE EXCEL ATTACHMENT FOR EXAMPLE BASE FUNDING BUDGET.

## Invoicing:

- \*All invoices will be on letterhead and will state the contract number, period in which work was performed, and will follow the budget as outlined above.
- \*All invoices are mailed to: CDFA-IPC, Attn: Terrance Lorick, 1220 N Street, Room 341, Sacramento, CA 95814.

## Reporting:

\*An annual report will be required within 30 days of completion of the contract. The report must follow format as provided by the CDFA-WMA Program.